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Under the Paperwork P **UTILITY** PATENT APPLICATION

| Attorney Docket No. |                      | 674543-2001.6                          |   |  |  |  |  |  |
|---------------------|----------------------|--|---|--|--|--|--|--|
| First I             | nventor              | Walker                                 | _ |  |  |  |  |  |
| Title               | REGULATION CONCENTRA | N OF INTRACELLULAR GLUCOCORTICOID TION |   |  |  |  |  |  |
| Ever                | a Mail Label No      | EV 072646222 US                        | _ |  |  |  |  |  |

| i c 8   | IRANSIVIIIIAL  |              | JNCENTRATION  |  |  |  |  |  |  |
|---|--|--------------|---|--|--|--|--|--|--|
| ± y Xor   | new nonprovisional applications under 37 CFR 1.53(b))  | Express Mai  | ail Label No.   EV 073646223 US   |  |  |  |  |  |  |
| U . ss<br>ė M   | APPLICATION ELEMENTS  PEP chapter 600 concerning utility patent application of   | contents.    | Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231  |  |  |  |  |  |  |
| 2. X 3. X 5. Oct. 7 5 a 0 2 5 6 2 6 6 2 6   | Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original, and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  Specification (Pages 1-27) [Total Pages 27]  (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a compute program listing appendix.  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - 13 Claims (pages 26-27)  Drawing(s)(35 U.S.C. 113) [Total Sheets 3]  or Declaration [Total Pages 7]  Newly executed (original or copy)  Copy from a prior application (37 CFR 1.63(d))  Accompanied by Associate Power of Attorney (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inv named in the prior application, see 37 (1.63(d))(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76. | ventor(s)    | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CFR)  b. Specification sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & documents(s))  10. 37 CFR 3.73(b) Statement  Power of Attorney (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure (when there is an assignee)  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach from PTO/SB/35 or its equivalent. |  |  |  |  |  |  |
| If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.: 09/029,535 Prior application information: Examiner: B. Badio Group/Art Unit: 1616  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS |  |              |   |  |  |  |  |  |  |
| 20999   |  |              |   |  |  |  |  |  |  |
| Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below   |  |              |   |  |  |  |  |  |  |
| Name Thomas J. Kowalski   |  |              |   |  |  |  |  |  |  |
| Nan   | ne (Print/Type) Thomas J. Kowalski   | <b>/</b> / R | Registration No. (Attorney/Agent) 32,147  |  |  |  |  |  |  |
|   | nature half  | 1/1/1        | Date February 22, 2002  |  |  |  |  |  |  |
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 412.00

| Complete if Known    |                     |  |  |  |  |  |  |
|----------------------|---------------------|--|--|--|--|--|--|
| Application Number   | To Be Assigned      |  |  |  |  |  |  |
| Filing Date          | Concurrent Herewith |  |  |  |  |  |  |
| First Named Inventor | Walker              |  |  |  |  |  |  |
| Examiner Name        | To Be Assigned      |  |  |  |  |  |  |
| Group/Art Unit       | To Be Assigned      |  |  |  |  |  |  |
| Attorney Docket No.  | 674543-2001.6       |  |  |  |  |  |  |

| METHOD OF PAYMENT  |  |  |              |   |                       | FEE CALCULATION      |                       |                           |  |  |   |   |                                       |  |
|--|--|--|--------------|---|-----------------------|----------------------|-----------------------|---------------------------|--|--|---|---|---------------------------------------|--|
| The Commissioner is hereby authorized to charge  |  |  |              |   | 3. ADI                | DITIONAL             | . FEE\$               |                           |  |  |   |   |                                       |  |
| Deposit<br>Account<br>Name   |  | indicated fees and credit any over payments to:  Frommer Lawrence & Haug LLP |              | Large<br>Fee<br>Code  | Entity<br>Fee<br>(\$) | Smail<br>Fee<br>Code | Entity<br>Fee<br>(\$) |                           | Fee Description                            | Fee Paid                                 |   |   |                                       |  |
| Deposit  | it   |  | 105          | 130   | 205                   | 65                   | Surcharge             | - late filing fee or oath |  |  |   |   |                                       |  |
| Account<br>Number  |  |  | 50-0320      |   |                       | 127                  | 50                    | 227                       | 25   | Surcharge<br>or Cove                     | e – late provisional filing fee<br>er sheet |   |                                       |  |
| Channella laura Fac Catic 27 CFD   |  |  |              | 139   | 130                   | 139                  | 130                   |                           | sh specification                           |  |   |   |                                       |  |
| Charge any Additional Fee Required  Charge the Issue Fee Set in 37 CFR  1.18 at the Mailing of the Notice of |  |  |              | 147   | 2,520                 | 147                  | 2,520                 | _                         | request of reexamination                   |  |   |   |                                       |  |
| Under 37 CFR 1.16 and 1.17 Allowance   |  |  |              | 112   | 920*                  | 112                  | 920*                  |                           | g publication of SIR prior to<br>er action |  |   |   |                                       |  |
| 2. 🔀 Payment Enclosed  |  |  |              |   | 113                   | 1,840*               | 113                   | 1,840*                    |  | g publication of SIR after<br>ner action |   |   |                                       |  |
| $\boxtimes$  | Check Money Order Other                                |  |              |   |                       | 115                  | 110                   | 215                       | 55   | Extension                                | for reply within first month                |   |                                       |  |
| FEE CALCULATION  |  |  |              |   |                       | 116                  | 400                   | 216                       | 200  | Extension month                          | for reply within second                     |   |                                       |  |
|  |  |  |              |   |                       |                      | 117                   | 920                       | 217  | 460                                      | Extension                                   | for reply within third month                            | -                                     |  |
| D. BASI  | A. BASIC FILING FEE                                    |  |              |   | 118                   | 1,440                | 218                   | 720                       | Extension<br>Month                         | for reply within fourth                  |   |   |                                       |  |
| Large  | Entity   |  | Entity       |   |                       |                      | 128                   | 1,960                     | 228  | 980                                      |   | for reply within fifth month                            |                                       |  |
| Fee Code   | Fee<br>(\$)  | Fee<br>Code  | Fee<br>(\$)  | Fee Do  | escription            | Fee Paid             | 119                   | 320                       | 219  | 160                                      | Notice of A                                 | Appeal  |                                       |  |
| 101  | 740  | 201  | 370          | Utility filing  | g fee                 | 370.00               | 120                   | 320                       | 220  | 160                                      | Filing a bri                                | ief in support of an appeal                             |                                       |  |
| 106<br>107   | 330  | 206  | 165          | Design fili   |                       |                      | 121                   | 280                       | 221  | 140                                      |   | or oral hearing   |                                       |  |
| 107  | 510<br>740   | 207<br>208   | 255<br>370   | Plant filing<br>Reissue fil   |                       |                      | 138                   | 1,510                     | 138  | 1,510                                    | Petition to<br>Procee                       | institute a public use ding                             |                                       |  |
| 114  | 160  | 214  | 80           |   | al filing fee         |                      | 140                   | 110                       | 240  | 55                                       | Petition to                                 | revive – unavoidable                                    |                                       |  |
| SUBTOTAL (1) 370.00  |  |  |              |   | 141                   | 1,280                | 241                   | 640                       | Petition to                                | revive- unintentional                    |   |   |                                       |  |
| 11 m   |  |  |              |   |                       |                      | 142                   | 1,280                     | 242  | 640                                      | Utility issu                                | e fee (or reissue)                                      |                                       |  |
| 2. EXTR  | A CL   | AIM FEES   | 3            |   |                       |                      | 143                   | 460                       | 243  | 230                                      | Design iss                                  | ue fee  |                                       |  |
|  |  |  | Extra Claim  |   | ee from<br>below      | Fee Paid             | 144                   | 620                       | 244  | 310                                      | Plant issue                                 | e fee   |                                       |  |
| Total  | 9  | -20** =  | 0            | ] x [   |                       | . 0                  | 122                   | 130                       | 122  | 130                                      | Petitions to                                | the Commissioner  |                                       |  |
| Ind.<br>Claims   | 4  | -3** =   | 1            | x [   | 42                    | = 0                  | 123                   | 50                        | 123  | 50                                       | Petitions r<br>Applicat                     | elated to provisional<br>tions                          |                                       |  |
| Multiple De  | pende  | nt   |              | x   |                       | = 0                  | 126                   | 180                       | 126  | 180                                      | Submissio<br>Stateme                        | n of Information Disclosure<br>ent                      |                                       |  |
|  | ** or  | number previo  | usly paid, i | if greater; for   | reissues,             | see below            | 581                   | 40                        | 581  | 40                                       |   | each patent assignment per (times number of properties) |                                       |  |
| Large  | Entity   |  | Entity       |   |                       |                      | 146                   | 740                       | 246  | 370                                      | Filing a su                                 | bmission after final rejection<br>R 1.129(a))           |                                       |  |
| Fee<br>Code  | Fee<br>(\$)  | Fee<br>Code  | Fee<br>(\$)  |   | Fee Desc              | cription             | 149                   | 740                       | 249  | 370                                      | For each a                                  | additional invention to be                              |                                       |  |
| 103  | 18   | 203  | 9            | Claims in   | n excess of           | 20                   |                       |                           |  |  | examine                                     | ed (37 CFR 1.129(b))                                    |                                       |  |
| 102  | 84   | 202  | 42           | Independ  | dent claims           | in excess of 3       |                       |                           |  |  |   |   |                                       |  |
| 104<br>109   | 280  | 204  | 140<br>42    |   |                       | claim, if not paid   | Other fee             | (specify)                 |  |  |   |   | ·                                     |  |
| 109  | 84   | 209  | 42           | ** Reissue independent claims over original patent  ** Reissue claims in excess of 20 and |                       |                      | Other fee             | Other fee (specify)       |  |  |   |   |                                       |  |
| 110  | 18   | 210  | 9            |   |                       |                      |                       |                           |  |  |   | _   |                                       |  |
| 107  | over original patent  107 510 207 255 Plant filing fee |  |              |   |                       |                      |                       |                           |  |  |   |   |                                       |  |
|  |  |  | s            | SUBTOTAL (2)  |                       | (\$)42.00            |                       |                           |  |  |   | SUBTOTAL (3)  | (\$)0                                 |  |
|  |  |  |              |   |                       |                      | * Reduce              | d by Basic F              | iling Fee                                  |  |   |   |                                       |  |
| SUBMITT  |  |  | <del> </del> |   |                       | 1                    | - A                   |                           | 7  |  |   | Complete (if applicable                                 | · · · · · · · · · · · · · · · · · · · |  |
| Typed or Printed Name Thomas J. Kowalski   |  |  |              |   | _//                   |                      |                       |                           |  | Reg. Number                              | 32,147                                      |   |                                       |  |
| Signature  |  |  | 17/          | 10M   | DO.                   | H. 104               | de                    | 1                         | Date                                       | 2/2                                      | 22/02                                       | Deposit Account   | 50-0320                               |  |

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## **CERTIFICATE OF MAILING - SEPARATE PAPER - PATENT APPLICATION**

Attorney Docket No.:

674543-2001.6

Title

REGULATION OF INTRACELLULAR

**GLUCOCORTICOID CONCENTRATIONS** 

Filed

February 22, 2002

**Applicant** 

WALKER et al.

Mailed

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I hereby certify that the following items are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to:

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Enclosed:

**Utility Application Transmittal** 

Fee Transmittal

**Application for Patent** 

(27 total pages, 25 pages of specification numbered 1-25, 2 pages, p. 26-

27, of claims numbered 1-13)

Drawings (3 pages, Figures 1-6)

Declaration for Patent Application and Power of Attorney

Associate Power of Attorney Preliminary Amendment

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